

HAER
RI,
4-PAWT,
3-

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

Old Slater Mill
Roosevelt Avenue
Pawtucket
Providence County
Rhode Island

HAER No. RI-1

Jack Boucher, Photographer April 1971, 1978

- RI-1-1 AERIAL VIEW OF SLATER MILL HISTORIC SITE. SLATER MILL IS WHITE BUILDING IN CENTER OF PHOTO. WILKINSON MILL IS DIRECTLY IN FRONT OF THAT.

- RI-1-2 AERIAL SHOT SIMILAR TO RI-1-1

- RI-1-3 AERIAL VIEW SHOWING MILL AND DAM

- RI-1-4 VIEW OF NORTHWEST CORNER OF BUILDING

- RI-1-5 VIEW OF MUSEUM ENTRANCE IN MILL

- RI-1-6 CUPOLA

- RI-1-7 VIEW SHOWING CONSTRUCTION DETAIL. FRAMED AREA TO LEFT OF POST SHOWS SPLIT LATHING USED IN CONSTRUCTION

HAER
RI
4-PAWT,
3-

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

SLATER MILL (Slater Mill, Old)
67 Roosevelt Avenue
Pawtucket
Providence County
Rhode Island

HAER No. RI-1
(Page 2)

ADDENDUM TO
SLATER MILL, OLD

Photographs RI-1-1 to RI-1-7 were previously transmitted to the Library of Congress in 1983.

INDEX TO BLACK AND WHITE PHOTOGRAPHS

Joseph E. B. Elliott, Photographer, Summer, 1991.
RI-1-8 SOUTHEAST ELEVATION.

RI-1-9 NORTHEAST ELEVATION.

RI-1-10 NORTHEAST SIDE, MILLRACE BENEATH BUILDING.

RI-1-11 3/4 VIEW FROM NORTH CORNER.

RI-1-12 NORTHWEST ELEVATION.

RI-1-13 NORTHWEST ELEVATION OF BELL TOWER.

RI-1-14 NORTHWEST OF BELL TOWER, DUSK, CUPOLA ILLUMINATED.

RI-1-15 SOUTHWEST ELEVATION, MILL RACE IN FOREGROUND.

RI-1-16 SAME AS RI-1-15, DUSK, CUPOLA ILLUMINATED.

RI-1-17 SOUTHWEST SIDE, BELL TOWER CENTER, WILKINSON MILL
IN FOREGROUND.

RI-1-18 SOUTHWEST ELEVATION OF BELL TOWER, DUSK.

RI-1-19 DETAIL, ARCHES AT OUT FLOW OF TURBINES.

RI-1-20 VIEW FROM THIRD FLOOR, WILKINSON MILL. BELL TOWER
IN FOREGROUND, FIRST CONGREGATIONAL CHURCH IN
BACKGROUND.

RI-1-21 SOUTHWEST SIDE FROM MAIN STREET BRIDGE, WILKINSON
MILL TO LEFT.

RI-1-22 VIEW FROM FIRST CONGREGATIONAL CHURCH TOWER, SLATER
MILL IN FOREGROUND, 210 MM LENS.

RI-1-23 SAME AS 22, 150 MM LENS.

SLATER MILL
HAER No. RI-1
INDEX TO PHOTOGRAPHS
(Page 3)

- RI-1-24 INTERIOR FIRST FLOOR FROM EAST CORNER, LOOKING NORTHWEST.
- RI-1-25 INTERIOR FIRST FLOOR, BELL TOWER ALCOVE.
- RI-1-26 FIRST FLOOR, NOTCHES IN JOISTS FOR SHAFTING.
- RI-1-27 SECOND FLOOR, SOUTHWEST SIDE OF BUILDING LOOKING NORTHWEST.
- RI-1-28 SECOND FLOOR, BELL TOWER ALCOVE, REINFORCED POST IN FOREGROUND.
- RI-1-29 SECOND FLOOR, DETAIL OF REINFORCED POST NEAR BELL TOWER.
- RI-1-30 SECOND FLOOR, BELL TOWER, DETAIL OF VERTICAL SHAFTING AND STAIRWELL.
- RI-1-31 SECOND FLOOR, DETAIL OF LEDGERS FOR JOISTS ABOVE.
- RI-1-32 SECOND FLOOR, NORTHEAST CORNER DETAIL OF POST AND JOIST CONNECTIONS.
- RI-1-33 SECOND FLOOR, DETAIL OF WHEEL MARKS IN JOIST.
- RI-1-34 SECOND FLOOR, DETAIL OF POST AT WEST CORNER OF ORIGINAL BUILDING, SHOWING SLOT FOR CORNER BRACE.
- RI-1-35 SECOND FLOOR, DETAIL OF EXPOSED ORIGINAL SIDING BOARDS.
- RI-1-36 THIRD FLOOR, OVERVIEW OF RAFTERS LOOKING NORTHWEST.
- RI-1-37 THIRD FLOOR, DETAIL OF JOINT IN RAFTERS, SHOWING NUMBERED PIECES.
- RI-1-38 THIRD FLOOR, DETAIL OF EAST CORNER.
- RI-1-39 THIRD FLOOR, DETAIL OF SOUTH CORNER.
- RI-1-40 THIRD FLOOR, DETAIL OF ORIGINAL LATH AND PLASTER, SOUTH CORNER.
- RI-1-41 THIRD FLOOR, TOP OF VERTICAL SHAFTING IN BELL TOWER.
- RI-1-42 GROUND FLOOR, SOUTHWEST TURBINE.

RI-1-43 GROUND FLOOR, NORTHWEST TURBINE.
RI-1-44 GROUND FLOOR, NORTHWEST TURBINE, FLYWHEEL BEYOND.
RI-1-45 GROUND FLOOR, FLYWHEEL GEARED TO NORTHWEST TURBINE.
RI-1-46 ARCHITECTURAL TEAM.

HISTORIC IMAGES

Note: If reproduced for publication, credit should be given to HAER, and to the following sources (identified by the respective keys found in individual captions).

Credit SHRL: Historic graphics and photographs found in the collection of the Spaulding House Research Library and photocopied by HAER.

Credit SMHS: Historic photographs found in the collection of the Slater Mill Historic Site and photocopied by HAER.

Credit CC: Photograph copied from Cotton Centennial program, 1890.

RI-1-47 WEST AND NORTH ELEVATIONS. NOTE SINGLE-STORY ADDITION EXTENDING TO SIDE OF TRENCH. DRAWING c. 1869. CREDIT CC.
RI-1-48 NORTH ELEVATION, SHOWING SINGLE-STORY ADDITION NOW EXTENDED OVER TRENCH TO STAIR TOWER. NOTE ALSO THE LINE OF SHAFTING FROM THE MILL TO THE BRICK AND WOOD STRUCTURE ON THE LEFT. c. 1870. CREDIT SHRL.
RI-1-49 SOUTH ELEVATION, STEREOSCOPIC PICTURE, DURING TENANCY OF N. P. HICKS AND CO. c. 1869. CREDIT SMHS.
RI-1-50 AERIAL VIEW LOOKING NORTHWEST, STEREOSCOPIC VIEW. c. 1869. CREDIT SMHS.
RI-1-51 VIEW LOOKING NORTHEAST ACROSS THE RIVER. c. 1870. CREDIT SHRL.
RI-1-52 NORTH ELEVATION FOLLOWING REMODELLING OF NORTHERN SECTION IN 1872. c. 1886. CREDIT SMHS.
RI-1-53 WEST WALL AFTER 1872 ALTERATIONS. 1886-93. CREDIT SMHS.

SLATER MILL
HAER No. RI-1
INDEX TO PHOTOGRAPHS
(Page 5)

- RI-1-54 VIEW FROM NORTHWEST. NOTE WALKWAY CONNECTING SLATER MILL AND WEAVE SHOP. c. 1908. CREDIT SHRL.
- RI-1-55 VIEW OF NORTH AND WEST SIDES. 1886-1900. CREDIT SHRL.
- RI-1-56 NOTE WOODEN STRUCTURES ATTACHED TO WEST WALL AND STAIR TOWER. c. 1890. CREDIT SHRL.
- RI-1-57 SOUTH ELEVATION. WOODEN STRUCTURES REMOVED. c. 1900. CREDIT SHRL.
- RI-1-58 VIEW OF NORTH AND WEST SIDES. 1900-12. CREDIT SHRL.
- RI-1-59 VIEW ACROSS RIVER FROM SOUTHWEST. NOTE DORMER WINDOW ADDED TO SOUTHERN END. 1895-1912. CREDIT SHRL.
- RI-1-60 "LOOKING NORTH FROM PAWTUCKET CONGREGATIONAL CHURCH." 1902. CREDIT SHRL.
- RI-1-61 NORTH ELEVATION. c. 1912. CREDIT SMHS.
- RI-1-62 NORTH VIEW FROM BELFRY OF PAWTUCKET CONGREGATIONAL CHURCH. 1913. CREDIT SHRL.
- RI-1-63 POSTCARD. "FIRST COTTON MILL IN AMERICA, PAWTUCKET, RHODE ISLAND." c. 1922. CREDIT SHRL.
- RI-1-64 VIEW OF EAST WALL, SHOWING TOILET TOWER. c. 1924. CREDIT SMHS.

INDEX TO COLOR TRANSPARENCIES

All color xerographic copies were made from a duplicate color transparency.

Joseph E. B. Elliott, Photographer, Summer, 1991.

- RI-1-65 (CT) SOUTHEAST ELEVATION.
- RI-1-66 (CT) NORTHWEST ELEVATION OF BELL TOWER.
- RI-1-67 (CT) SOUTHWEST ELEVATION OF BELL TOWER, DUSK.
- RI-1-68 (CT) SOUTHWEST SIDE FROM MAIN STREET BRIDGE, WILKINSON MILL TO LEFT.

SLATER MILL
HAER No. RI-1
INDEX TO PHOTOGRAPHS
(Page 6)

RI-1-69 (CT) SECOND FLOOR, BELL TOWER ALCOVE, REINFORCED POST IN
FOREGROUND.

RI-1-70 (CT) GROUND FLOOR, SOUTHWEST TURBINE.